Notes from WWA Setup (Admin Interface) Extension Meeting

Date: June 10, 2002

Team members present: James Lieu, Mark McInerney, Cece Mitchell

Jim, Mark and Cece met to discuss the extension of the WWA Admin Interface, commonly known as the WWA Setup.

Currently, the Setup application is used to allow users to edit information that is stored in the characteristics table of the WWA database. It needs to be extended to allow users to also:

- edit the WWA flat files
- make additional Database interactions
- edit the local and national Template Files used by WWA

This will tighten down configuration of the WWA system to reduce errors.

First, the requirements for this need to be nailed down and used to generate design diagrams. The TogetherSoft software package will be utilized for the generation of the design documentation.

Background

The current Setup was programmed in C using UIM/X and only allows users to edit information stored in the characteristics table of the WWA database. This functionality needs to be extended in the threes areas indicated above and may or may not use C and UIM/X.

The first of these three areas is the group of WWA Flat Files. The user needs to be able to edit these files through a GUI in order to eliminate direct access to the files. They include the following files (and there are others):

- wwaConfig.txt
- Xdefaults

The second of these three areas is a set of other database interactions that need to be made. There are database interactions in addition to edits of the characteristics table, e.g. edits of the site backup list (as opposed to the adjacent site list that the user is not allowed to change).

The last of these three areas is the set of local and national WWA Template Files. The user needs to be able to customize the contents os these files through a GUI to eliminate direct access to them.

Assignment

As a result of this meeting, Cece has been assigned to:

- Read Requirements White Paper (RWP) 57
- Run the WWA Setup application and review the code
- Read the Customization section of the WWA User's Guide
- Identify all of the WWA Flat Files
- Read the TogetherSoft document provided by Mark